

121

24040



THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

OCT 5 1979

GROUP 120

120 6/23/77

Rotman
N.Y.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

Paper DISCLOSURE STATEMENT Serial No. 050,083
Filing Date June 19, 1979

I hereby certify that this paper is being deposited
with the United States Postal Service as first class mail in
an envelope addressed to:

Commissioner of Patents and Trademarks
Washington, D.C. 20231

on September 19, 1979
Date of Deposit

September 19, 1979
Date of Signature

Allan H. Bonnell
Attorney Signature

Allan H. Bonnell
Attorney Name

22,059
Registration No.

24040



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicants : Peder Bernhard Berntsson et al.

Serial No. : 050,083

OCT 5 1979

Filed : June 19, 1979

GROUP 120

For : NEW 2,6-DIMETHYL-4-2,3-DISUBSTITUTED
PHENYL-1,4-DIHYDROPYRIDINE-3,5-DICARBOXYLIC
ACID-3,5-ASYMMETRIC DIESTERS HAVING
HYPOTENSIVE PROPERTIES, AS WELL AS METHOD
FOR TREATING HYPERTENSIVE CONDITIONS AND
PHARMACEUTICAL PREPARATIONS CONTAINING SAME

DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks

Washington, D. C. 20231

Sir:

In accordance with United States Patent and
Trademark Office Rules 1.97 and 1.98, it is hereby requested
that the following references be made of record in the
Patent and Trademark Office file relating to the application
identified above:

Norwegian Patent No. 133711

German Auslegeschrift 1,670,827

Derwent Abstract No. 12952A/07

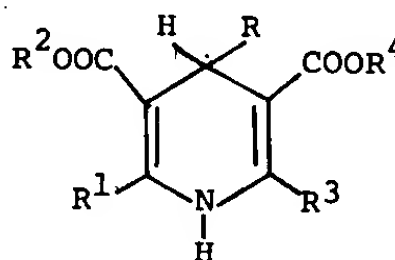
Abstract of Swedish patent application
Serial No. 7712108-5

Abstract of Swedish patent application
Serial No. 7714374-1

Copies of these references are enclosed.

This invention relates to new compounds having valuable antihypertensive properties, a method for lowering blood pressure in mammals including man, and pharmaceutical preparations containing said compounds.

The Norwegian patent relates to the preparation of compounds of the formula



wherein R¹ and R³ are alkyl residues having 1-4 carbon atoms, R² and R⁴ are different from each other and denote a straight or branched hydrocarbon residue having 1-6 carbon atoms, which may be interrupted with an oxygen atom, or denote a straight alkenyl or alkynyl residue having 2-4 carbon atoms, and R denotes a phenyl residue which is substituted once, twice, or three times with the same or different substituents from the group consisting of halogen, trifluoromethyl, alkyl, alkoxy, or carboalkoxy, whereby alkyl and alkoxy have 1-4 carbon atoms.

It is believed that the Norwegian patent does not anticipate the claimed invention because it does not recite or suggest the compounds disclosed in the instant application. The 20 examples listed on page 9 - 15 of the Norwegian patent particularly illustrate the differences between the compounds listed in the reference and those found in the instant application.

Attention is also directed to the fact that the German Auslegeschrift 1,670,827, the Derwent Abstract No. 12952A/07, the Abstract of the Swedish Application Serial No. 7712108-5 and the Abstract of the Swedish Application Serial No. 7714374-1 do not recite or suggest the claimed compounds and therefore cannot anticipate the invention claimed in the instant application.

Since none of these references discloses the particular, 1,4-dihydropyridines which are claimed in the instant application, it is respectfully submitted that the present invention is not disclosed by these references and is not obvious in view of them.

It is also noted that Russian Patent 515,452 - Bayer AG - priority date 1972-04-18, West Germany No. 2,218,644 (Derwent Publ. 68188U/45) is also a relevant reference. A copy of this reference has not yet been obtained but such a copy will be forwarded to the Patent and Trademark Office as soon as it is received by the undersigned.

In light of the foregoing discussion, favorable consideration of this application is respectfully requested.

Respectfully submitted,



Allan H. Bonnell
Pat. Off. Reg. No. 22,059

Attorney for Applicants
(212) 489-3334

Enclosures